Manhole Inspection Summary M			Ma	lanhole # S09A1_016MH		
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Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 09	9A1 Node: 016 St	atus: Found		Insp Date: 5/14/08 1	1:40 AM	
Incomplete Comments				Crew: wj,eh,sk		
				Inspector: wjenkins		
				Firm: PER		
Location	Address: 1237 Haverhill	l Rd		Cross Street: Greenvale Rd		
Manhole	Type: Terminal Loca	ation: Sidewalk		Ground Conditions: Dry		
	☐ Prev. Rehab Wea	ather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. (in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert						
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment ✓ Exists Material: Brick ☐ Parged Height: 4 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint ☐	Cracks	Roots	✓ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: Bric	k	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	3	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	☐ Deteri	orated Leaks Debris	5	
Steps	Count: 4 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 2.5 (ft.) ☐ Active Surcharge Present					

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Location View



Frame View



lid pic



Top View



loc pic 3



Defect 2



missing bricks and mortar chimney, signs of infiltration

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Defect 1



evidence of surcharge and of infiltration @ frame adjustment

Defect 3



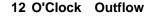
1" offset

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.91** (ft.) Flow Characteristics: **None**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection